

# RRB NTPC 2019 CBT 1 Paper

## 7 Jan 2021

### Morning Shift

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1. India boycotted the first Belt and Road Forum in 2017 after protesting against Beijing over the controversial \_\_\_\_\_.

- A. China-Bhutan Economic Corridor
- B. China-Afghanistan Economic Corridor
- C. China-Nepal Economic Corridor
- D. China-Pakistan Economic Corridor

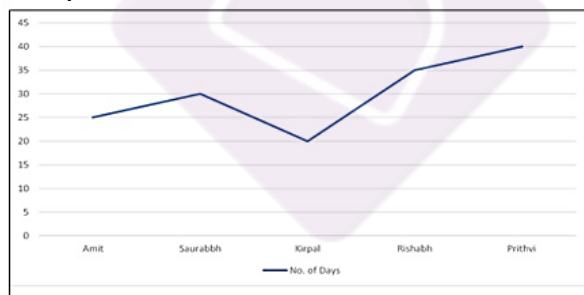
Ans: D

2. If the difference between squares of two consecutive positive odd integers is 56, then the two consecutive odd integers are:

- A. 13, 15
- B. 11, 13
- C. 15, 17
- D. 17, 19

Ans: A

3. The following graph represents the number of days taken by five boys individually to complete a piece of work. If Saurabh and Kirpal work together, find the number of days taken by them to complete the work.



- A. 12 days
- B. 6 days
- C. 20 days
- D. 18 days

Ans: A

4. Name the element which has an electronic configuration of 2, 8, 7.

- A. Hydrogen
- B. Helium
- C. Chlorine
- D. Carbon

Ans: C

5. Which of the following is NOT a Government of India initiative to attract Foreign Direct Investments (FDI) in India?

- A. The Government of India has eased the approval mechanism for FDI proposals.
- B. Proposals of FDI are mandated to be cleared within ten days of receiving the application.
- C. States must focus on strengthening the single window clearance system.
- D. The Government of India announced 'Entrepreneurship Curriculum' to be taken up by the states.

Ans: D

6. Which country ranked first in the world as per the human development index of 2020?

- A. Japan
- B. Norway
- C. USA
- D. Australia

Ans: B

7. What facilitates remote login on a computer?

- A. HTTP
- B. Telnet



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- C. FTP
- D. RTP

Ans: B

8. From the 3 sets of statements, 1, 2 and 3 given below, choose the set/s in which the third statement is a logical conclusion of the first two statements.

1. Some cars are Suzuki All Suzukis are MPVs. Some cars are MPVs.

2. All men are humans. No human is red. No man is red.

3. Every man loves his wife. All wives are beautiful.

No beautiful has a husband.

- A. Only 2
- B. Only 1
- C. 1 and 2 only
- D. 2 and 3 only

Ans: C

9. When is World Book and Copyright Day celebrated?

- A. 13<sup>th</sup> May
- B. 23<sup>rd</sup> April
- C. 19<sup>th</sup> January
- D. 27<sup>th</sup> April

Ans: B

10. When is National Panchayati Raj Day observed in India?

- A. 10<sup>th</sup> April
- B. 24<sup>th</sup> April
- C. 4<sup>th</sup> June
- D. 3<sup>rd</sup> May

Ans: B

11. A sum of Rs.12,000.00 deposited at compound interest becomes double at the end of 5 years. At the end of 15 years the sum will be:

- A. Rs.1,08,000.00

- B. Rs.1,20,000.00

- C. Rs.84,000.00

- D. Rs.96,000.00

Ans: D

12. How many such consonants are there in the following arrangement, each of which is immediately followed by a vowel but not preceded by a number?

TRB50%U7C4#KFS2UE\*1813V@9IX@LAB

- A. Two
- B. More than three
- C. Three
- D. One

Ans: D

13. A circle touches the side BC of triangle ABC at P. Side AB and AC are produced to touch the circle at points Q and R respectively. The length of AQ is:

- A.  $\frac{1}{2}(BC + CA + AB)$
- B.  $\frac{1}{2}(2BC + 2CA + 2AB)$
- C.  $\frac{1}{3}(BC + CA + AB)$
- D.  $\frac{1}{4}(BC + CA + AB)$

Ans: A

14. Which sea route is the busiest in the world?

- A. The South Pacific sea route
- B. The North Pacific sea route
- C. The North Atlantic sea route.
- D. The Cape of Good Hope sea route

Ans: C

15. Which of the following is an allotropic form of carbon?



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- A. Gypsum
- B. Chalk
- C. Marble
- D. Diamond

Ans: D

16. Identify the number that does NOT belong to the given series of numbers.

46, 31, 22, 17, 30, -32, -89, -179

- A. -32
- B. 30
- C. -89
- D. 22

Ans: B

17. The ratio of two numbers is 2 : 3. When 4 is added to the numbers, the ratio becomes 7 : 10. The difference between the numbers is:

- A. 12
- B. 10
- C. 08
- D. 24

Ans: A

18. Select the letter from among the given options that can replace the question mark (?) in the following series.

Y, V, Q, J, ?

- A. A
- B. C
- C. D
- D. B

Ans: A

19. The difference between the mean of first 5 composite numbers and the mean of the first five prime numbers is:

- A. 1.8
- B. 2.4
- C. 1.6

D. 2.6

Ans: A

20. Which country was placed first in the Asian Games held in Jakarta in 2018?

- A. Australia
- B. Japan
- C. India
- D. China

Ans: D

21. Choose the conclusion(s) which logically follow from the given statements.

Statements:

- MS Dhoni is a popular cricketer.
- All cricketers are fit and healthy.
- MS Dhoni earns a handsome amount every year through advertisements of various products.

Conclusions:

1. All popular cricketers earn a handsome amount through advertisement.
  2. MS Dhoni is fit and healthy.
  3. MS Dhoni, being famous, advertises only famous products.
- A. Conclusions 1 and 3 follow
  - B. Only conclusion 2 follows
  - C. Only conclusion 3 follows
  - D. Conclusions 1 and 2 follow

Ans: B

22. Given below is a paragraph. While S1 and S6 are the first and last sentences of this paragraph, the parts that are labeled 1, 2, 3 and 4 are jumbled up. Rearrange them to form a meaningful and coherent paragraph.

S1: Shruti has been trying to lose weight.



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1. Regular exercising keeps our body fit and healthy.

2. The trainer has suggested her to start with regular exercising in the morning.

3. She has not yet started her exercising sessions.

4. She says that because of late night office hours, it is difficult for her to get up early in the morning.

S6: I think it is just a lame excuse for her laziness.

A. 1, 2, 4, 3

B. 3, 2, 1, 4

C. 2, 1, 3, 4

D. 4, 2, 3, 1

Ans: C

23. The value of a car depreciates at the rate of 20% every year. After two years the value of the car will be Rs.4,80,000/-. The original price of the car is:

A. Rs.5,50,300/-

B. Rs.6,00,000/-

C. Rs.7,50,000/-

D. Rs.6,20,000/-

Ans: C

24. Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

1. All papayas are fruits.

2. Some fruits are vegetables.

3. All vegetables are vegan.

Conclusions:

i. Some vegetables are papayas.

ii. Some vegans are fruits.

iii. Some vegans are papayas.

iv. Some fruits are papayas.

A. Only (i) follows

B. Only (iv) follows

C. Only (ii) and (iv) follow

D. Only (ii) and (iii) follow

Ans: C

25. The Khilafat Movement was led by:

A. Shaukat Ali and Muhammad Ali

B. Armaan Ali and Muhammad Ali

C. Shaukat Ali and Armaan Ali

D. Shaukat Ali and Musafir Ali

Ans: A

26. As of August, 2019, how many Himalayan peaks are open for trekking for domestic and foreign mountaineers?

A. 137

B. 120

C. 140

D. 130

Ans: A

27. In a school, the number of boys and girls were in the ratio 5 : 7. Eight more boys were admitted during the session. The new ratio of girls and boys is 1 : 1. In the beginning the difference between the number of boys and that of girls was:

A. 10

B. 12

C. 02

D. 05

Ans: D



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28. One root of the equation  $2x^2 - 8x - m = 0$ , is  $\frac{5}{2}$ .

The other root of the equation and the value of  $m$  are respectively:

A.  $\frac{5}{2}$  and  $-\frac{15}{2}$

B.  $\frac{3}{2}$  and  $-\frac{15}{2}$

C.  $-\frac{5}{2}$  and  $\frac{15}{2}$

D.  $-\frac{3}{2}$  and  $\frac{15}{2}$

Ans: B

29. The least multiple of 23 when divided by 18, 21 and 24 leaves the remainder 7, 10 and 13 respectively. The number is:

A. 3131

B. 3013

C. 3103

D. 3113

Ans: B

30. If  $P = 2 + \sqrt{3}$ ,  $Q = 2 - \sqrt{3}$ , then  $\frac{P}{Q} = ?$

A.  $\frac{7 + 4\sqrt{3}}{1}$

B.  $4\sqrt{6} + 5$

C.  $7 - 2\sqrt{6}$

D.  $4\sqrt{3} - 5$

Ans: A

31. Which watershed development and management program is being implemented by the central and state governments?

A. Hariyali

B. Alvary Pani Sansad

C. Neeru-Meeru

D. Desh Sudhar

Ans: A

32. How many output ports are there in peripheral I/Q?

A. 256

B. 24

C. 264

D. 512

Ans: A

33. Which country will host the Asian Cup Football tournament in 2023?

A. South Korea

B. China

C. India

D. Japan

Ans: B

34. According to the Census of 2011 \_\_\_\_\_ is the most populated state of India.

A. Andhra Pradesh

B. West Bengal

C. Uttar Pradesh

D. Tamil Nadu

Ans: C

35. Which city is NOT a part of The Golden Quadrilateral highway network?

A. Mumbai

B. Hyderabad

C. Delhi

D. Kolkata

Ans: B

36. If  $x : y = 3 : 4$ ,  $(4x + 3y) : (4y - 4x) = ?$

A. 2 : 3

B. 6 : 1

C. 1 : 6

D. 3 : 2

Ans: B



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37. How many demands did Mahatma Gandhi make in his letter to Lord Irwin some of which were agreed to and came to be known as Gandhi-Irwin Pact?

- A. 13
- B. 11
- C. 10
- D. 12

Ans: B

38. Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

The electricity board has started going from home to home to collect bills.

Assumptions:

- 1. Electricity board considers going home to home an effective way to collect bills.
- 2. The electricity board has increased its focus on collecting bills.

- A. Both 1 and 2 are implicit
- B. Only assumption 1 is implicit
- C. Neither 1 nor 2 is implicit
- D. Only assumption 2 is implicit

Ans: A

39. What was India's rank in terms of size of economy according to the GDP ranking of 2019?

- A. 7<sup>th</sup>
- B. 11<sup>th</sup>
- C. 9<sup>th</sup>
- D. 5<sup>th</sup>

Ans:

40. How many times has India been elected as non-permanent

member of the UN Security Council till Oct, 2020?

- A. 4
- B. 8
- C. 5
- D. 10

Ans: B

41. A positively charged ion is called a an:

- A. anion
- B. cation
- C. molecule
- D. atom

Ans: B

42. Three electronic bells are fixed in three adjoining temples. The priests of these temples decided to ring the bells at different times with the intervals of 2, 3 and 5 min. If the bells start tolling together for the first time at 8:00:00 in the morning, up to 9:00:00 in the morning they will toll together:

- A. 5 times after the starting time
- B. 2 times after the starting time
- C. 15 times after the starting time
- D. 4 times after the starting time

Ans: B

43. The denominator of a fraction is 2 more than the numerator. When the numerator is multiplied by 3 and the denominator is multiplied by 2 the fraction becomes  $\frac{1}{2}$ . The given fraction is:

- A.  $\frac{2}{3}$
- B.  $\frac{1}{3}$



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- C.  $\frac{1}{4}$
- D.  $\frac{2}{5}$

Ans: B

44. Devesh leaves his home every day at 7 a.m. and reaches office at 8:30 a.m. One day he left his home at 7 a.m. but travelled a fifth of the distance at  $\frac{5}{6}$  of the usual speed and the rest of the distance at  $\frac{6}{5}$  of the usual speed.

Approximately at what time did Devesh reach office on that day?

- A. 8:40 a.m.
- B. 8:25 a.m.
- C. 8:21 a.m.
- D. 8:36 a.m.

Ans: C

45. A sector is cut off from a circle of radius 21 cm. The angle of the sector is 40 degrees. Find the area of the sector in square cm?

- A. 156
- B. 154
- C. 144
- D. 145

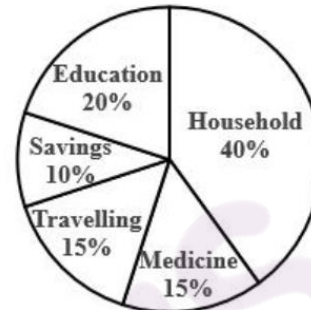
Ans: B

46. When the side of an equilateral triangle is made three times the original side, the area of the new equilateral will become:

- A. 3 times of the original area
- B. 6 times of the original area
- C. 9 times of the original area
- D. 12 times of the original area

Ans: C

47. The Pie Chart represents the share of savings and expenses under different heads, from the monthly salary of Manish.



If Manish's salary is 350,000 and he wishes to double his monthly savings and spend 50% of the balance amount on his Household expenses, by what amount would he need to reduce on the other expenses.

- A. Rs.20,000
- B. Rs.5,000
- C. Rs.10,000
- D. Rs.15,000

Ans: B

48. The difference between the compound interest compounded annually and the simple interest on a certain sum of money for 2 years at 4% per annum is Rs.20.00. The sum is:

- A. Rs.11,500.00
- B. Rs.8,500.00
- C. Rs.12,500.00
- D. Rs.10,500.00

Ans: C

49. For which Indian spice did the Indian government challenge the US patenting and force them to revoke it?

- A. Clove



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- B. Mustard
- C. Turmeric
- D. Cardamom

Ans: C

50. What type of pollution causes various diseases related to the respiratory system?

- A. Water pollution
- B. Noise pollution
- C. Air pollution
- D. Land pollution

Ans: C

51. The Rowlatt Act was passed in \_\_\_\_\_.

- A. 1921
- B. 1922
- C. 1919
- D. 1920

Ans: C

52. Two men start travelling from the same place in the same direction at the rate of 5 km/h and 5.5 km/h respectively. To be 8.5 km apart from each other, the time taken by them is:

- A. 16 h 15 min
- B. 17 h
- C. 4 h 15 min
- D. 8 h 30 min

Ans: B

53. From the top of a building, 60 m high, the angles of depression of the top and the bottom of a tower are  $30^\circ$  and  $60^\circ$  respectively. The height of the tower is:

- A. 18 m
- B. 40 m
- C. 30 m
- D. 42 m

Ans: B

54. India has \_\_\_\_\_ states and \_\_\_\_\_ union territories as of 31<sup>st</sup> October, 2020.

- A. 26 and 6
- B. 29 and 9
- C. 24 and 7
- D. 28 and 8

Ans: D

55. During which five year plan did India opt for a mixed economy?

- A. Second Five Year Plan
- B. Fourth Five Year Plan
- C. First Five Year Plan
- D. Third Five Year Plan

Ans: A

56. Who was the first Muslim President of the Indian National Congress?

- A. Badruddin Tyabji
- B. Dada Bhai Naoroji
- C. Nawab Syed Muhammad Bahadur
- D. Abul Kalam Azad

Ans: A

57. Who founded India's three stage Nuclear Power Programme?

- A. K Kasturirangan
- B. Dr. Homi Bhabha
- C. APJ Abdul Kalam
- D. Vikram Sarabhai

Ans: B

58. In an examination a student scored 65% marks but was 20 marks below the qualifying marks. Another student scored 80% marks and scored 5% more marks than the qualifying marks. Total marks of the examination are:

- A. 500
- B. 200
- C. 300



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D. 400

Ans: B

59. In the parallelogram ABCD, AL and CM are perpendicular to CD and AD respectively. AL = 20 cm, CD = 18 cm and CM = 15 cm. The perimeter of the parallelogram is:

- A. 80 cm
- B. 84 cm
- C. 76 cm
- D. 64 cm

Ans: B

60. What was the main reason for calling off the Non-Cooperation Movement by Gandhiji in 1922?

- A. Gandhiji was seriously ill
- B. A police station at Chauri Chaura in Uttar Pradesh was set on fire by a mob
- C. The movement was completed by achieving the target.
- D. Gandhiji was arrested and compelled to stop the movement

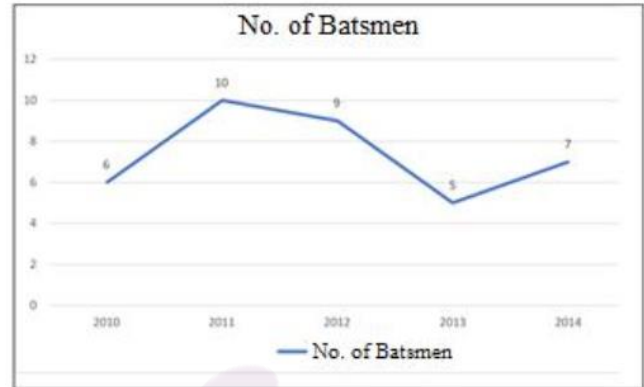
Ans: B

61. Which of the following is NOT a computer component?

- A. Memory
- B. Paper
- C. CPU
- D. ALU

Ans: B

62. The following line graph shows the number of batsmen who scored 500+ runs in the Indian Cricket League from 2010 to 2014. In which year did maximum number of batsmen score 500+ runs?



- A. 2012
- B. 2014
- C. 2011
- D. 2013

Ans: C

63. By reducing the selling price of an article by Rs.50.00, a gain of 5% turns into a loss of 5%. Original selling price is:

- A. Rs.50.00
- B. Rs.525.00
- C. Rs.600.00
- D. Rs.500.00

Ans: B

64. Which of the following is in the third trophic level of the food chain?

- A. Primary consumers
- B. Secondary consumers
- C. Producers
- D. Top consumers

Ans: B

65. Simplify the following.

$$\frac{1}{2} \div \frac{1}{2} \times \frac{1}{2} + \frac{1}{2} \div \frac{1}{4} + \frac{3}{4}$$

- A.  $\frac{11}{8}$
- B.  $\frac{11}{3}$



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C.  $\frac{11}{2}$

D.  $\frac{4}{3}$

Ans: B

66. Who is known as the Father of India's Space Programme?

- A. Anuj Lall
- B. Aditya Sarabhai
- C. Vikram Sarabhai
- D. Vikram Seth

Ans: C

67. Which agency was created by the United Nations to provide emergency food and health care to children and mothers in the countries affected by World War II?

- A. UNESCO
- B. IMF
- C. WHO
- D. UNICEF

Ans: D

68. Simplify the following.

$$2.2 \times 0.2 \div 0.4 - \frac{1}{2} \times$$

$$4(1.04 - 0.2 \times 0.2)$$

- A. 0.3
- B. 0.6
- C. 0.2
- D. 0.5

Ans: C

69. When 5 men can build a wall in 12 days, to build a wall 50% more than the original wall in 10 days, the number of men required is:

- A. 4
- B. 8
- C. 7
- D. 9

Ans: D

70. Who led the Non-cooperation Movement in 1920-22?

- A. Jawaharlal Nehru
- B. Mahatma Gandhi
- C. Subhash Chandra Bose
- D. Motilal Nehru

Ans: B

71. If  $x\sqrt{12} = 4 + x\sqrt{3}$ , the value of x is:

- A.  $\frac{4}{\sqrt{3}}$
- B.  $\sqrt{3}$
- C.  $-\sqrt{3}$
- D.  $2\sqrt{3}$

Ans: A

72. The least number that should be added to the largest three digit number to make it a perfect square, is:

- A. 01
- B. 12
- C. 25
- D. 24

Ans: C

73. When did India test its first atomic bomb?

- A. 1969
- B. 1981
- C. 1976
- D. 1974

Ans: D

74. When the shadow of a pole of 10 m height is  $10\sqrt{3}$  m, the angular elevation of the Sun is:

- A.  $30^\circ$
- B.  $60^\circ$
- C.  $90^\circ$
- D.  $75^\circ$

Ans: A



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75. Where was the 11<sup>th</sup> World Hindi Conference held in 2018?

- A. Chandigarh
- B. Kolkatta
- C. Mauritius
- D. Mumbai

Ans: C

76. Given below is a paragraph. While S1 and S6 are the first and last sentences of this paragraph, the parts that are labelled 1, 2, 3 and 4 are jumbled up. Rearrange them to form a meaningful and coherent paragraph.

S1: Several metro lines have been planned in the NCR.

- 1. Red line is the first among them.
- 2. They are expected to alleviate the problem of transportation.
- 3. It starts from Shahdara and terminates at Tiz-Hazari in the initial phase.
- 4. It caters to over 1 lakh commuters at present.

S6: Hopefully, the public transportation problem will not be as acute after all the metro lines are completed.

- A. 2, 3, 4, 1
- B. 1, 3, 4, 2
- C. 2, 1, 3, 4
- D. 1, 2, 3, 4

Ans: C

77. Select the option that is related to the third term in the same way as the second term is related to the first term?

Gravity : Discovery :: Telephone :

- A. Explore
- B. Invention

C. Experiment

D. Construct

Ans: B

78. Which number from among the given options will come in place of (\*) in the given number series?

1, 1, 2, 8, 3, 27, 4, (\*), 5, 125....

- A. 96
- B. 64
- C. 36
- D. 32

Ans: B

79. Two statements are given followed by two conclusions. Considering the two statements to be true irrespective of the commonly known facts, decide which of the two conclusions follow logically from these two statements.

Statements:

- 1: All hill stations have an echo-point.
- 2: P is a hill station.

Conclusions:

- 1: P has an echo-point.
- 2: Places other than hill stations do not have echo-points.

- A. Both conclusion 1 and conclusion 2 follow
- B. Only conclusion 1 follows
- C. Only conclusion 2 follows
- D. Neither conclusion 1 nor conclusion 2 follows

Ans: B

80. When a number  $n$  is divided by 5, the remainder is 2. When  $n^2$  is divided by 5, the remainder will be:

- A. 3
- B. 0



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C. 4

D. 1

Ans: C

81. What does WCCB stand for in the context of Environment and Forest?

- A. World Crime Control Bureau
- B. Wildlife Crime Control Bureau
- C. World Conservation Control Bureau
- D. Wildlife Conservation Control Bureau

Ans: B

82. How many organisations are a part of the United Nations in India?

- A. 28
- B. 22
- C. 26
- D. 12

Ans: C

83. Who are the famous Indian women lawyers who led the legal battle to strike Section 377 of the Indian Penal Code (IPC)?

- A. Karuna Nandi and Vrinda Grover
- B. Menaka Guruswamy and Arundhati Katju
- C. Menaka Gandhi and Arundhati Roy
- D. Menaka Guruswamy and Pinky Anand

Ans: B

84. If  $\sqrt{3} \tan 2q - 3 = 0$ , then  $q$  is:

- A.  $60^\circ$
- B.  $45^\circ$
- C.  $150^\circ$
- D.  $30^\circ$

Ans: D

85. Which of the following rural housing schemes by the

Government of India is re-structured into Pradhan Mantri Gramin Awas Yojana?

- A. Rajiv Awas Yojana
- B. Deendayal Antyodaya Yojana
- C. Jawahar Gram Samridhi Yojana
- D. Indira Awas Yojana

Ans: C

86. Choose the figure that is different from the others.

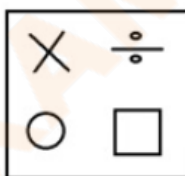
A.



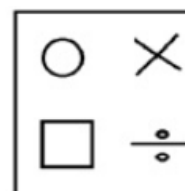
B.



C.



D.



Ans: B

87. Given below is a 'main statement followed by four subsidiary statements.

From the given options, choose the ordered pair of subsidiary statements, where the first statement implies the second and



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the two statements are logically consistent with the main statement.

Main Statement:

You can drive over 60 km/h only on the national highways.

Subsidiary Statements:

1. You are on the national highway.
2. You cannot drive over 60 km/h.
3. You can drive over 60 km/h.
4. You are not on the national highway.

A. 42

B. 12

C. 41

D. 34

Ans: D

88. Last year, there were three sections in a competitive exam. Out of them 33 students cleared the cut-off in Section A, 34 students cleared the cut-off in Section B and 32 students cleared the cut-off in Section C. 10 students cleared the cut-off in section A and section B, 9 cleared the cut-off in section B and section C and 8 cleared the cut-off in section A and section C. The number of students who cleared only one section was equal and was 21 for each section. How many students cleared all the three sections?

A. 6

B. 8

C. 7

D. 9

Ans: A

89. Five students Radha, Sujit, Mihir, Anshul and Vikas have a total of five books on the subjects of Accountancy, Business Studies, Mathematics, Economics and English, written by authors Jain, Kohli, Das, Sharma and Edwin. Each student has only one book on one of the five subjects.

- Jain is the author of the Accountancy book, which is not owned by Vikas or Radha.

- Anshul owns the book written by Edwin.

- Mihir owns the Mathematics book.

- Vikas has the English book, which is not written by Kohli.

- The Economics books is written by Sharma.

Identify the author of the Business Studies book.

A. Jain

B. Edwin

C. Das

D. Sharma

Ans: B

90. Pointing to a photograph, Rohit said, "She is the daughter of the only son of my father." How is Rohit related to the girl in the photograph?

A. Uncle

B. Father

C. Cousin

D. Brother

Ans: B

91. Select the number from among the given options that can replace the question mark (?) in the following series.



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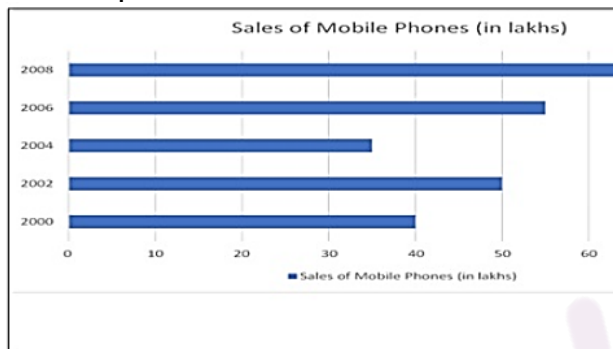
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4, 14, 60, 248, ?

- A. 1020
- B. 1008
- C. 1012
- D. 1016

Ans: B

92. Based on the bar graph given, calculate the approximate percentage increase in sales of mobile phones from 2004 to 2008.



- A. 50%
- B. 150%
- C. 100%
- D. 200%

Ans: C

93. Four award have been listed, out of which three are alike in some manner and one is different. Select the odd one.

- A. Padma Bhushan
- B. Padma Vibhushan
- C. Param Vir Chakra
- D. Padma Shri

Ans: C

94. Choose the word that is different from the other three.

- A. Treacherous
- B. Faithful
- C. Devoted
- D. Loyal

Ans: A

95. In a certain code, 'best way to win' is written as 'fa ka la ju', 'the way to hell' is written as 'lu la hu fa', 'win of the day' is written as 'na lu fu ka' and 'to sell of night' is written as 'na li ya la'. Which of the following represents of the way"?

- A. lu na ya
- B. lu na fa
- C. ka lu na
- D. na ka fa

Ans: B

96. In which of the given letter-clusters is the letters skipped between adjacent letters in the order  $2^1, 2^2, 2^3$ .

- A. BEJS
- B. EIRZ
- C. AEJS
- D. CFIS

Ans: A

97. Four brothers Aman, Gaurav, Aakash and Lokesh are at their family function sitting across a circular table. Their occupations are Lawyer, Doctor, Professor and Engineer. Lokesh who is not the Professor, starts a conversation about the on-going IPL and after him the Engineer gives a long discourse about the teams that should reach the play-offs. Aman who is sitting across the Engineer and next to the Professor responds to the Engineer's predictions. Akash speaks only at the end. Who is the Professor?

- A. Aakash
- B. Lokesh
- C. Gaurav
- D. Cannot be determined

Ans: A



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98. Select the option that is related to the third term in the same way as the second term is related to the first term?

Happiness : Sorrow :: Conflict : ?

- A. War
- B. Anger
- C. Harmony
- D. Competition

Ans: C

99. Read the following information and answer the question that follows.

(i) Five ladies Simran, Vaishali, Namita, Preeti, and Bhawna meet in a hotel for a party. They all sit around a circular table facing the centre of the table.

(ii) Bhawna is sitting to the right of Vaishali.

(iii) Simran is sitting to the left of Preeti.

(iv) Preeti is sitting between Namita and Simran.

Who is sitting to the right of Namita?

- A. Vaishali
- B. Preeti
- C. Bhawna
- D. Simran

Ans: A

100. In a certain code language, PAINT is coded as 83527 and SCORE is coded as 49061. How would you code RECENT in the same language?

- A. 190985
- B. 648497
- C. 619127
- D. 921235

Ans: C



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